December 26, 2002

RE: Lafayette Paperboard 157-16526-00002

TO: Interested Parties / Applicant

FROM: Paul Dubenetzky

Chief, Permits Branch Office of Air Quality

## **Notice of Decision - Approval**

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office Environmental Adjudication, ISTA Building, 150 W. Market Street, Suite 618, Indianapolis, IN 46204, within eighteen (18) calendar days from the mailing of this notice. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures FNPERAM.wpd 8/21/02

#### December 26, 2002

Mr. Marshall Schneider Lafavette Paperboard P.O. Box 5149 Lafayette, Indiana 47903

Re: 157-16526-00002

First Administrative Amendment to FESOP F157-10113-00002

Dear Mr. Schneider:

Jefferson Smurfit Corporation was issued a FESOP permit on June 15, 2000 for a stationary recycle paperboard paper manufacturing source. A letter requesting a change in Authorized Individual and transfer of ownership was received on December 6, 2002. Pursuant to the provisions of 326 IAC 2-8-10 the permit is hereby administratively amended as follows:

### General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates a stationary a recycled paperboard paper manufacturing source.

Authorized individual: Gary Thayer Marshall Schneider

Source Address: 40 Chestnut Avenue, Lafavette, Indiana 479035

Mailing Address: P.O. Box 5149, Lafayette, Indiana 47903

Phone Number: 765 - 423 - 5631

SIC Code: 2631

County Location: **Tippecanoe County** 

County Status: Attainment for all criteria pollutants

Source Status: Federally Enforceable State Operating Permit (FESOP)

Minor Source, under PSD Rules:

Minor Source. Section 112 of the Clean Air Act

Mr Marshall Schneider, replaces Mr. Gary Thayer as the Authorized Individual. Mr. Schneider meets the requirements of 326 IAC 2-1.1-1(1) as an Authorized Individual.

Due to a recent name change all references to Office of Air Management (OAM) were changed to Office of Air Quality (OAQ). Also the last digit of the source address zip code was changed from 3 to 5 in all the source addresses.

Ownership of the source located at 40 Chestnut Avenue, Lafayette, Indiana was transferred from Jefferson Smurfit Corporation to the new owner, Lafayette Paperboard. They will operate under the name of Lafayette Paperboard. This change was effective October 1, 2002.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Gary Freeman, at (800) 451-6027, press 0 and ask for Gary Freeman or extension (3-5334), or dial (317) 233-5334.

Sincerely,

Original signed by Paul Dubenetzky

Paul Dubenetzky, Chief Permits Branch Office of Air Quality

Attachments: Updated Pages

PD/gkf

cc: File - Tippecanoe County

Tippecanoe County Health Department

Air Compliance Section Inspector - Wanda Stanfield

Compliance Data Section -Karen Ampil

Air Programs - Chet Bohannon

Permit Review Section 1 - Gary Freeman

# FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) OFFICE OF AIR QUALITY

## Lafayette Paperboard 40 Chestnut Avenue Lafayette, Indiana 47905

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: F 157-10113-00002				
Issued by: Paul Dubenetzky, Branch Chief	Issuance Date: June 15, 2000			
Office of Air Quality	Expiration Date: June 15, 2005			

First Reopening 157-13111-00002, issued September 25, 2001

First Administrative Amendment: 157-16526-00002	Pages Affected: 4, 27, 28, 29, 30, 31 and 32
Original signed by Paul Dubenetzky Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: December 26, 2002

### First Administrative Amendment 157-16526 Amended by: Gary Freeman

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## **SECTION A**

#### SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

#### A.1 General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates a stationary a recycled paperboard paper manufacturing source.

Authorized individual: Marshall Schneider

Source Address: 40 Chestnut Avenue, Lafayette, Indiana 47905 Mailing Address: P.O. Box 5149, Lafayette, Indiana 47903

Phone Number: 765 - 423 - 5631

SIC Code: 2631

County Location: Tippecanoe County

County Status: Attainment for all criteria pollutants

Source Status: Federally Enforceable State Operating Permit (FESOP)

Minor Source, under PSD Rules;

Minor Source, Section 112 of the Clean Air Act

### A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-8-3(c)(3)]

This stationary source consists of the following emission units and pollution control devices:

- (a) One (1) natural gas-fired boiler with backup No. 2 fuel oil, known as EU-B01, rated at 50 million British thermal units per hour, installed on November 18, 1958, exhausted through Boiler Stack.
- (b) One (1) paper machine, known as EU-PM1, installed in 1902, capacity: 225 tons of paperboard per day.

## A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]

This stationary source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(21):

- (a) Water-based degreasing operations.
- (b) Natural gas-fired combustion sources with heat input equal to or less than ten million (10,000,000) British thermal units per hour.
- (c) Propane for liquefied petroleum gas, or butane-fired combustion sources with heat input equal to or less than six million (6,000,000) British thermal units per hour.
- (d) A petroleum fuel, other than gasoline, dispensing facility, having a storage capacity of less than or equal to 10,500 gallons, and dispensing less than or equal to 230,000 gallons per month.
- (e) Activities associated with the sequencing batch reactor for treatment of process waste water.
- (f) Paved and unpaved roads and parking lots with public access.

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## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

## FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) CERTIFICATION

Source Name: Lafayette Paperboard

Source Address: 40 Chestnut Street, Lafayette, Indiana 47905 Mailing Address: P.O. Box 5149, Lafayette, Indiana 47903

FESOP No.: F 157-10133-00002

This certification shall be included when submitting monitoring, testing reports/results or other documents as required by this permit.				
Please check what document is being certified:				
9 Annual Compliance Certification Letter				
9 Test Result (specify)				
9 Report (specify)				
9 Notification (specify)				
9 Other (specify)				
I certify that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.				
Signature:				
Printed Name:				
Fitle/Position:				
Date:				

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## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

P.O. Box 6015

100 North Senate Avenue Indianapolis, Indiana 46206-6015

Phone: 317-233-5674 Fax: 317-233-5967

## FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) EMERGENCY/DEVIATION OCCURRENCE REPORT

Source Name: Lafayette Paperboard

Source Address: 40 Chestnut Street, Lafayette, Indiana 47905 Mailing Address: P.O. Box 5149, Lafayette, Indiana 47903

FESOP No.: F 157-10133-00002

If any of the following are not applicable, mark N/A

### This form consists of 2 pages

Page 1 of 2

Check either No. 1 or No.2

9 1. This is an emergency as defined in 326 IAC 2-7-1(12)
The Permittee must notify the Office of Air Quality (OAQ), within four (4) business hours (1-800-451-6027 or 317-233-5674, ask for Compliance Section); and
The Permittee must submit notice in writing or by facsimile within two (2) days (Facsimile Number: 317-233-5967), and follow the other requirements of 326 IAC 2-7-16

9 2. This is a deviation, reportable per 326 IAC 2-8-4(3)(C)
The Permittee must submit notice in writing within ten (10) calendar days

Facility/Equipment/Operation:	
Control Equipment:	
Permit Condition or Operation Limitation in Permit:	
Description of the Emergency/Deviation:	
Describe the cause of the Emergency/Deviation:	

## First Administrative Amendment 157-16526 Amended by: Gary Freeman

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If any of the following are not applicable, mark N/A

Page 2 of 2

Date/Time Emergency/Deviation started:	
Date/Time Emergency/Deviation was corrected:	
Was the facility being properly operated at the time of the emergency/deviation? Y N Describe:	
Type of Pollutants Emitted: TSP, PM-10, SO <sub>2</sub> , VOC, NO <sub>X</sub> , CO, Pb, other:	
Estimated amount of pollutant(s) emitted during emergency/deviation:	
Describe the steps taken to mitigate the problem:	
Describe the corrective actions/response steps taken:	
Describe the measures taken to minimize emissions:	
f applicable, describe the reasons why continued operation of the facilities are necessary to prever mminent injury to persons, severe damage to equipment, substantial loss of capital investment, or los of product or raw materials of substantial economic value:	
Farm Completed how	
Form Completed by:  Title / Position:	
Date:	
Phone:	

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## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

## FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) NATURAL GAS FIRED BOILER CERTIFICATION

Source Name: Lafayette Paperboard

Source Address: 40 Chestnut Street, Lafayette, Indiana 47905 Mailing Address: P.O. Box 5149, Lafayette, Indiana 47903

FESOP No.: F 157-10133-00002

This certification shall be included when submitting monitoring, testing reports/results or other documents as required by this permit.					
Report period Beginning: Ending:					
Boiler Affected	Alternate Fuel	<u>Days burning alter</u> <u>From</u>	nate fuel <u>To</u>		
(can omit boiler affected if only one gas boiler at this plant)					
I certify that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.					
Signature:					
Printed Name:					
Title/Position:					
Date:					

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## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

## **FESOP Quarterly Report**

Source Name:	Lafayette Paperboard

Source Address: 40 Chestnut Street, Lafayette, Indiana 47905 Mailing Address: P.O. Box 5149, Lafayette, Indiana 47903

FESOP No.: F 157-10133-00002 Facility: EU-BO1 Boiler

Parameter: No. 2 equivalent fuel oil

Limit: 2,760,563 gallons per twelve (12) consecutive month period

Each million cubic feet of natural gas is equivalent to 8.45 gallons of No. 2 fuel oil

Month	No.2 Equivalent Oil	No.2 Equivalent Oil	No.2 Equivalent Oil
	This Month	Previous 11 Months	12 Month Total

YEAR: \_\_\_\_\_

9 No deviati	No deviation occurred in this quarter.				
	9 Deviation/s occurred in this quarter. Deviation has been reported on:				
Submitted by:					
Title / Position:					
Signature:					
Date:					
Phone:					

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## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

## FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) QUARTERLY COMPLIANCE MONITORING REPORT

Source Name: Source Address: Mailing Address: FESOP No.:	Lafayette Paperboard 40 Chestnut Street, L P.O. Box 5149, Lafay F 157-10133-00002	afayet		
	Months:	to _	Year:	
This report is an affirmation that the source has met all the compliance monitoring requirements stated in this permit. This report shall be submitted quarterly. Any deviation from the compliance monitoring requirements and the date(s) of each deviation must be reported. Additional pages may be attached if necessary. This form can be supplemented by attaching the Emergency/Deviation Occurrence Report. If no deviations occurred, please specify in the box marked "No deviations occurred this reporting period".				
9 NO DEVIATIO	NS OCCURRED THIS	REPO	RTING PERIOD.	
9 THE FOLLOW	ING DEVIATIONS OCC	CURRI	ED THIS REPORTING PERIO	DD.
	Monitoring Requireme mit Condition D.1.3)	nt	Number of Deviations	Date of each Deviation
	Form Completed By: Title/Position: Date: Phone:			

Attach a signed certification to complete this report.